ease type a plus sign (+) inside this box PTO/SB/21 (08-00)
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TRANSMITTAL FORM

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Total Number of Pages in This Submission

09/726,978 **Application Number Filing Date** 11/30/2000 First Named Inventor Andrew J. Wardrop Group Art Unit 2681 **Examiner Name** Unknown Attorney Docket Number 10001-29152

104411441150101	Tages III This oubin	Attorney Docket Number					
		ENCLOSURES (check	all that apply)				
X Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/dec Extension of Time R Express Abandonme Information Disclosu Certified Copy of Pri Document(s) X Response to Missing Incomplete Applicati X Response to under 37 CFF	claration(s) equest ent Request are Statement ority g Parts/ on Missing Parts	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return receipt postcard Copy of Notice to File Missing Parts				
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Signature Date	Jenner & Blo						
CERTIFICATE OF MAILING							

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mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Joseph T. Miotke

Typed or printed name

Signature

Attorney Docket No. 10001 29152 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Andrew J. Wardrop, et al.

Serial No.

09/726,978

Filed:

November 30, 2000

For:

APPARATUS AND METHOD FOR GPS-BASED DIGITAL

COMPENSATION OF RADIO FREQUENCIES

Group Art Unit:

2681

Examiner:

Unknown

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

BOX MISSING PARTS Assistant Commissioner for Patents Washington, DC 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed January 10, 2001 (copy attached), Applicants submit herewith the executed Declaration and Power of Attorney or Authorization of Agent for the above-identified application.

Please charge the surcharge of \$130.00 for the filing fee to Deposit Account No. 10-0460. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 10-0460. One additional copy of this paper is enclosed.

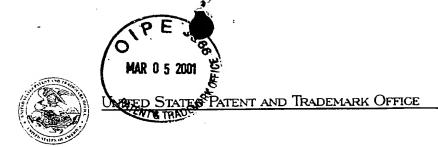
Respectfully submitted,

Date: February 27, 2001

Joseph T. Miotke

Registration No. P47,798

JENNER & BLOCK One IBM Plaza Chicago, IL 60611 Ph. (312) 222-9350 Fax (312) 527-0484



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

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APPLICATION NUMBER

Jenner & Block

One IBM Plaza Chicago, IL 60611 FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/726,978

Patent & Trademark Docket Clerk

11/30/2000

Andrew J. Wardrop

10001-29152

CONFIRMATION NO. 2125

FORMALITIES LETTER

OC000000005668094*

Date Mailed: 01/10/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	09/726,978			
Filing Date	11/30/2000			
First Named Inventor	Andrew J. Wardrop			
Examiner Name	Unknown			
Group Art Unit	2681			
Attorney Docket No.	10001-29152			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to	3. ADDITIONAL FEES				
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Account Number 10-0460	Entity Entity Fee	e Paid			
Deposit	Code (\$) Code (\$)	30.00			
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55. Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) U	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims20** = X =	143 440 243 220 Design issue fee				
Independent - 3** = X = X	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	Ì			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination				
(\$) 0	of a design application				
SUBTOTAL (2)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.0	00			

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Joseph T. Miotke	Registration No. (Attorney/Agent)	P-47,798	Telephone	(312) 222-9350
Signature	Lough T. Minh			Date	2/27/2001

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